

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	((data adj broadcast\$3) same (television or tv)) same band) and (sound near5 band)	US-PGPUB; USPAT	OR	ON	2006/12/07 15:45
L2	124	348/723.ccls. and @ay<"2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 15:47
L3	106	(mix\$3 adj2 (sound or audio)) same (tv or television) same broadcast\$3	USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/07 15:52
L4	0	2 and 3	USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/07 15:48
L5	410	348/725.ccls. and @ay<"2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 15:47
L6	0	3 and 5	USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/07 15:48
L7	13	3 and "348"/\$.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/07 15:53
S1	5	348/738.ccls. and (program adj guide)	US-PGPUB; USPAT	OR	ON	2006/05/10 15:44
S2	0	348/738.ccls. and (program adj guide)	USPAT	OR	ON	2003/04/18 14:25
S3	112	348/738.ccls. and (electronic)	USPAT	OR	ON	2003/04/18 14:26
S4	4	(348/738.ccls. and (electronic)) and (data near3 broadcast\$3)	USPAT	OR	ON	2003/04/18 14:36
S5	8	348/738.ccls. and (data near3 broadcast\$3)	USPAT	OR	ON	2003/04/18 14:26
S6	270	348/738.ccls.	US-PGPUB; USPAT	OR	ON	2005/04/19 20:46
S7	87	(data adj broadcast\$3) with band	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/18 14:38
S8	50	(sound adj broadcast\$3) with band	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/18 14:38

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S9	4	((data adj broadcast\$3) with band) and ((sound adj broadcast\$3) with band)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/18 14:39
S10	6	SASANO-KOUJI.in.	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/18 14:39
S11	3	SASANO-KOUJI.in. and (data or sound)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/18 15:02
S12	49	348/462.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/18 15:51
S13	2	"6111613".pn.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/11 14:36
S14	1	"6111613".URPN.	USPAT	OR	ON	2003/04/18 15:10
S15	9	("4139866" "4356510" "5070404" "5325127" "5428404" "5497372" "5584051" "5722047" "5857149").PN.	USPAT	OR	ON	2003/04/18 15:10
S16	8	"5325127".URPN.	USPAT	OR	ON	2003/04/18 15:15
S17	27	"5070404".URPN.	USPAT	OR	ON	2003/04/18 15:25
S18	377	348/473.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/18 15:52
S19	59574	(control\$3 near5 (sound or audio))	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/18 17:45
S20	1754	((control\$3 near5 (sound or audio))) and ((tv or television) near broadcast\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/18 15:54
S21	93	(((control\$3 near5 (sound or audio))) and ((tv or television) near broadcast\$3)) and (data adj5 band)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/18 17:46
S22	34	(((control\$3 near5 (sound or audio))) and ((tv or television) near broadcast\$3)) and (data adj5 band)) and guide	USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/07 15:46
S23	21	((((control\$3 near5 (sound or audio))) and ((tv or television) near broadcast\$3)) and (data adj5 band)) and guide) and electron\$3	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/18 17:44
S24	210	((control\$3 near5 (sound or audio))) and (pip or "picture in picture")	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/18 17:54

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S25	15	(((control\$3 near5 (sound or audio))) and (pip or "picture in picture")) and (data adj5 band)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/18 17:47
S26	18	(pip or "picture in picture") same (volume adj control\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/18 17:55
S27	15	("picture-in-picture" or "picture in picture" or PIP) with ((sound or audio) near control\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/19 13:23
S28	8423	(transmi\$5 or broadcast\$3) near2 (screen or (program adj guide) or EPG)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/19 13:27
S29	3588	(transmi\$5 or broadcast\$3) near (screen or (program adj guide) or EPG)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/19 13:32
S30	435	((transmi\$5 or broadcast\$3) near (screen or (program adj guide) or EPG)) with (television or tv)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/19 13:32
S31	29	((transmi\$5 or broadcast\$3) near (screen or (program adj guide) or EPG)) with (television or tv)) same (audio or sound)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/19 14:10
S32	0	((transmi\$5 or broadcast\$3) near (screen or (program adj guide) or EPG)) with (television or tv)) same (audio or sound)) same (control adj (program or software))	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/19 13:36
S33	3	((transmi\$5 or broadcast\$3) near (screen or (program adj guide) or EPG)) with (television or tv)) same (audio or sound)) and (control adj (program or software))	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/19 13:37
S34	232	display\$3 near (broadcast adj program)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/19 14:11
S35	0	(display\$3 near (broadcast adj program)) and XML	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/19 14:11
S36	29	(display\$3 near (broadcast adj program)) and (data adj broadcast)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/19 15:12
S37	134	725/40-41.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/19 15:15
S38	59	725/136.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/19 15:12

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S39	81	725/40.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/19 15:25
S40	59	725/41.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/19 15:25
S41	140	(sound or audio) with (broadcast\$3 adj band)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/21 14:55
S42	48	sound with (broadcast\$3 adj band)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/29 08:54
S43	663	(data adj broadcast\$3) same (television or tv)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/29 08:55
S44	39	((data adj broadcast\$3) same (television or tv)) same band	USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/29 09:46
S45	5	((((data adj broadcast\$3) same (television or tv)) same band) and (sound near5 band)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/19 21:09
S46	5	((("5255313") or ("5515052") or ("6040829") or ("6130726") or ("6020881")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/12 10:28
S47	2	"6452644".pn.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/11 16:58
S48	2	"6359661".pn.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/11 16:58
S49	294	348/738.ccls.	US-PGPUB; USPAT	OR	ON	2005/04/19 20:46
S50	41	(display\$3 near (broadcast adj program)) and (data adj broadcast)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/19 20:50
S51	283	(transmi\$5 near (executable or code or program)) same ((separat\$3 or different) adj (band or channel or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 21:10
S52	434	(transmi\$5 near (video or image or picture)) same ((another or second or separat\$3 or different) adj (band or channel or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 20:54

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S53	15	S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 20:55
S54	6	((data adj broadcast\$3) same (television or tv)) same band) and (sound near5 band)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/07 15:45
S55	145	((transmi\$5 or broadcast\$3) near (executable or code)) same ((separat\$3 or different) adj (band or channel or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/27 18:17
S56	147	((transmi\$5 or broadcast\$3) near (executable or code)) same ((separat\$3 or different) adj (band or channel or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 21:11
S57	40	S56 and @ay<"2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 08:20
S58	345	348/738.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 08:28
S59	202	S58 and @ay<"2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 10:53
S60	407	348/725.ccls. and @ay<"2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 08:36
S61	124	348/723.ccls. and @ay<"2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 10:01

EAST Search History

S62	5	((("5808694") or ("5790753") or ("5341474") or ("5734853") or ("5742680")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/20 10:16
S63	1	"5255096".pn.	US-PGPUB; USPAT	OR	ON	2005/04/20 10:43
S64	1	"6675388".pn.	US-PGPUB; USPAT	OR	ON	2005/04/20 10:44
S65	1	("6675388").URPN.	USPAT	OR	ON	2005/04/20 10:44
S66	14	("5341474" "5446919" "5585858" "5734853" "5742680" "5790753" "5805825" "5808694" "5848352" "5861881" "5886995" "6112180" "6188448" "6212680").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 10:52
S67	0	725./136.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 10:53
S68	327	725/136.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 10:53
S69	75	S68 and @ay<"2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 11:20
S70	2	((("6690683") or ("6665266")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/20 11:00
S71	21861	(data near2 broadcast\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 11:17
S72	493260	(data near2 (broadcast\$3 or transmi\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 11:21
S73	14191	S72 and ("348"/\$.ccls. or "725"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 11:20

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S74	14191	S72 and ("348"/\$.ccls. or "725"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 11:20
S75	8217	S74 and @ay<"2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 11:22
S76	1782	(data near2 (broadcast\$3 or transmi\$5)) same (separate adj2 (channel or band))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 11:21
S77	944	S76 and @ay<"2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 11:22
S78	5	S77 and (executable near code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 11:23
S79	1	348/460.ccls. and ((transmi\$7 or broadcast\$3) near5 (executable adj (program or code)))	US-PGPUB; USPAT	OR	ON	2005/04/27 18:14
S80	365	((transmi\$7 or broadcast\$3) near5 (executable adj (program or code)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 11:28
S81	0	S80 same ((separat\$3 or different) adj (band or channel or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/27 18:17
S82	16	S80 and ((separat\$3 or different) adj (band or channel or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 11:29

EAST Search History

S83	2003	((transmi\$7 or broadcast\$3) same (executable adj (program or code)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 13:41
S84	2744	((transmi\$7 or broadcast\$3) same (executable adj2 (program or code)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 11:34
S85	4	S84 same ((separat\$3 or different or additional or second or another) adj (band or channel or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 11:32
S86	17	S84 and 348/46\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 13:39
S87	1790	((audio or sound) near channel) same (tv or video) same (broadcast\$3 or transmi\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 13:53
S88	3	S87 same (executable adj (program or code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 13:41
S89	3	S87 same (executable near2 (program or code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 13:53
S90	13676	((audio or sound) adj2 channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 13:53

EAST Search History

S91	10	S90 same (executable near2 (program or code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 14:04
S92	6	S91 and (mix\$3 or multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:58
S93	2	"20010005236"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 17:41
S94	8805	(mix\$3 or multiplex\$3) near (sound or audio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:59
S95	2971	S94 and broadcast\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:59
S96	2274	S95 and (video or image or picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:59
S97	1765	S96 and (television or Tv)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 11:00
S98	1391	S97 and (program or (executable adj code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 11:01

EAST Search History

S99	16	S98 and ((second or additional or another) near band)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 11:22
S10 0	347	348/738.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 11:13
S10 1	54	S94 and S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 11:13
S10 2	33	S96 and S101	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 11:22
S10 3	12	S100 and ((second or additional or another) near band)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 11:22
S10 4	403	(digital adj television) and (executable adj (program or code or object))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:48
S10 5	0	348/385.1.ccls. and (digital adj television) and (executable adj (program or code or object))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:46
S10 6	0	S104 and 348/385.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:46

EAST Search History

S10 7	169	348/385.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:46
S10 8	80	S107 and @ay<"2001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:51
S10 9	0	S108 and (executable adj (program or code or object))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:48
S11 0	28	(broadcastint or transmitting) adj (executable adj (program or code or object))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:49
S11 1	28	(broadcasting or transmitting) adj (executable adj (program or code or object))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:49
S11 2	54	(broadcasting or transmitting) adj2 (executable adj (program or code or object))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:50
S11 3	91	(broadcasting or transmitting) near2 (executable adj (program or code or object))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:50
S11 4	216	(broadcast\$3 or transmit\$4) near2 (executable adj (program or code or object))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:50

EAST Search History

S11 5	80	S114 and @ay<"2001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:51
S11 6	46	S115 and (television or video)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:53
S11 7	20	S115 and television	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:53
S11 8	1171	metz.in.	US-PGPUB; USPAT	OR	ON	2006/05/12 10:28
S11 9	20	S118 and download\$3	US-PGPUB; USPAT	OR	ON	2006/05/12 13:12
S12 0	1	"6045515".PN.	US-PGPUB; USPAT	OR	ON	2006/12/07 14:01
S12 1	1	"4398216".pn.	US-PGPUB; USPAT	OR	ON	2006/12/07 12:59
S12 2	1	"6076094".PN.	US-PGPUB; USPAT	OR	ON	2006/12/07 14:01
S12 3	57	("3696297" "4473824" "4677552" "4695880" "4700378" "4706121" "4725886" "4740912" "4745559" "4751578" "4845658" "4862268" "4868866" "4887308" "4977455" "4989230" "5010499" "5019963" "5036518" "5038211" "5038374" "5047867" "5063610" "5070404" "5088108" "5099422" "5140419" "5161109" "5166886" "5181113" "5210611" "5212684" "5214792" "5223924" "5235680" "5239540" "5245429" "5247575" "5262860" "5281962" "5283639" "5327237" "5327554" "5359367" "5557333" "5560038" "5594911" "5604867" "B14706121").PN. OR ("6076094"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 14:34